

WHAT IS CLAIMED IS:

1. A box trap comprising:

5 a meshed bottom panel, said bottom panel comprising a substantially rectangular open frame formed of a metal wire rod, a plurality of barrels respectively aligned at a left and right long sides of the rectangular open frame of said bottom panel;

10 a meshed left panel, said left panel comprising a substantially rectangular open frame, the rectangular open frame of said left panel having a bottom long side pivotally coupled to the barrels at the left long side of said bottom panel, a plurality of barrels aligned a rear short side thereof, an upright bottom eye lug disposed at the bottom long side and defining a through hole,
15 and a top locating block downwardly extended from a top long side thereof on the middle, and defining a through hole;

 a meshed right panel, said right panel comprising a substantially rectangular open frame, a plurality of barrels aligned at a bottom long side of the rectangular open frame of said right panel and respectively pivotally coupled to
20 the barrels at the right long side of the rectangular open frame of said bottom panel by pivot pins, a plurality of top eye lugs aligned at a top long side of the rectangular open frame of said right panel, a plurality of rear eye lugs aligned at a rear short side of the rectangular open frame of said right panel, an upright
25 bottom eye lug disposed at the bottom long side of the rectangular open frame

of said right panel near a rear side and defining a through hole, and a top locating block downwardly extended from the top long side of the rectangular open frame of said right panel on the middle and defining a through hole;

5 a headed rod member inserted through the through hole of the top locating block of said left panel and the through hole of the top locating block of said right panel and then fastened up with a fastening member;

 a headed rod member inserted through the through hole of the upright
10 bottom eye lug of said left panel and the through hole of the upright bottom eye lug of said right panel and then fastened up with a fastening member;

 an actuating frame, said actuating frame comprising a barrel transversely disposed at a rear side thereof and pivotally coupled to the rod
15 member between the upright bottom eye lug of said left panel and the upright bottom eye lug of said right panel, a substantially Γ -shaped top handle, and a top eye lug disposed at a top side of said Γ -shaped top handle on the middle;

 a linking rod, said linking rod having a rear end inserted through the
20 top eye lug of said actuating frame and fastened thereto with a fastening member and a rear end terminating in a hook;

 a meshed front panel, said front panel comprising a substantially rectangular open frame, a plurality of eye lugs aligned at a top short side of the
25 rectangular open frame of said front panel and respectively pivotally coupled to

the rod member between the top locating block of said left panel and the top locating block of said right panel, a transverse rod connected between two opposite long sides of the rectangular open frame of said front panel on the middle, two retainer rods respectively pivotally coupled to two distal ends of
5 said transverse rod and terminating in a guide portion and a hooked portion above said guide portion, and a locating ring provided at said transverse rod on the middle and adapted to receive the hook of said linking rod;

a meshed rear panel, said rear panel comprising a substantially
10 rectangular open frame, a plurality of barrels aligned at a left long side of the rectangular open frame of said rear panel and respectively pivotally coupled to the barrels of said left panel by pivot pins, and a plurality of eye lugs aligned at a right long side of the rectangular open frame of said rear panel, the eye lugs of said rear panel each having a through hole respectively connected to the rear eye
15 lugs of said right panel by a respective screw and a respective nut; and

a meshed top panel, said top panel comprising a substantially rectangular open frame, a plurality of barrels aligned at a left long side of the rectangular open frame of said top panel and pivotally coupled to the top long
20 side of said left panel, a plurality of eye lugs aligned at a right long side of the rectangular open frame of said top panel and respectively connected to the top eye lugs of said right panel by screws and nuts, a hook suspended on the middle and hooked on a middle part of said linking rod for enabling said linking rod to be moved back and forth horizontally, a carrying handle, and two front rings
25 disposed at two distal ends of a front short side of the rectangular open frame of

said top panel and adapted to guide movement of said retainer rods of said front panel and to hook up with the hooked portions of said retainer rods.

2. The box trap as claimed in claim 1, wherein said actuating frame
- 5 comprises a plurality of mounting holes symmetrically aligned in two parallel rows in front of the barrel of said actuating frame; said Γ -shaped top handle has two bottom ends selectively fastened to said mounting holes by fastening devices.